

## VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

## PROJECT SUMMARY

**Site Name:** Goshen Former Manufactured Gas Plant

**Applicant**-s Name: Northern Indiana Public Service Company

**Site Location:** 312 North 5<sup>th</sup> Street

Goshen, Indiana Elkhart County

VRP Site Number: 6970710

**Project Manager:** Andrea Robertson

Date Application Received:August 4, 1997Date Project Completed:October 12, 2000Project Duration:3 years, 2 months

**Contaminant Group(s):** polyaromatic hydrocarbons, benzene, ethylbenzene,

toluene and xylene

Media Cleaned Up: surface soil and subsurface soil Cleanup Goals Achieved: Residential and Nonresidential Tier II

**Deed/Land Use Restrictions:** Nonresidential Use Only

**Project Description:** The cleanup at the Goshen Former Manufactured Gas Plant involved the removal of contaminated surface and subsurface soil. Approximately 16,200 tons of non-hazardous soil was removed and disposed in a landfill and 9,000 tons of treated tar impacted soil was transported and co-burned at Wheatfield, Indiana. At the conclusion of the project, soil samples collected from the area indicated that conditions at the site were protective of human health and the environment for the constituents of polyaromatic hydrocarbons, benzene, toluene, ethylbenzene, and total xylene. Following the removal of the soil, the excavation was backfilled using clean sand and stone.